

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7309	probe near2 target near2 probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 08:07
L2	1344	probe adj2 target adj2 probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 08:07
L3	6341	second adj probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 08:07
L4	357	L3 and L2	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 08:08
L5	4591	probe adj (region or segment or fragment)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 08:08
L6	143	L2 and L3 and L5	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 08:38
L7	3	three adj way adj hybridization adj probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 08:39
L8	4	three adj hybridization adj probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 08:40
L9	97	three near2 hybridization near2 probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 08:40
S1	30383	oligonucleotide adj probes	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:17
S2	549	(oligonucleotide adj probes).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:17
S3	2806	loop and quencher and (fluorophore or fluorescent or fluorescence)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:26
S4	60	S2 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:43
S5	1432	hairpin and quencher and (fluorophore or fluorescent or fluorescence)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:46
S6	51	S2 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:27

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S7	1	"5607834".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:44
S8	1	"5866336".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:44
S9	3833	((hairpin or (stem adj loop)) and (quencher or acceptor) and (fluorophore or fluorescent or fluorescence or donor))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:47
S10	1958	S1 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:49
S11	63	S2 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 10:49
S12	1491	(competitor or compete) near probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:44
S13	3855	((hairpin or (stem adj loop)) and (quencher or acceptor) and (fluorophore or fluorescent or fluorescence or donor))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:34
S14	194	S12 and S13	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:35
S15	1691	(competitor or compete or competitive) near probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:46
S16	206	S13 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:44
S17	4612	(competitor or compete or competitive) same probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:46
S18	453	S17 and S13	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:46
S19	554	(oligonucleotide adj probes).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:46
S20	19	S17 and S13 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:57
S21	541	competitive same probe same hybridization	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:57

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S22	8	(competitive same probe same hybridization).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:17
S23	34	nazarenk\$4.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:20
S24	0	S23 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:20
S25	7	S23 and S13	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:30
S26	185	tyagi.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:30
S27	3	S26 and S21	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:31
S28	3	S26 and S21 and S13	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:51
S29	94	Lizard\$3.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:51
S30	1	"6350580".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 12:02
S31	183	sorge.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:44
S32	177	discriminat\$5 adj probes	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:48
S33	3855	((hairpin or (stem adj loop)) and (quencher or acceptor) and (fluorophore or fluorescent or fluorescence or donor))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:48
S34	37	S33 and S32	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:48
S35	9771	second near probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 15:13
S36	17814	second near2 probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 15:14

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S37	10722	probe near2 region	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:20
S38	1865	compet\$5 near probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 15:14
S39	83	S35 and S37 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 15:22
S40	30	probe adj probe adj hybridization	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 17:00
S41	2	S39 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:05
S42	10	S37 and S40 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 15:45
S43	6111	morrison.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:05
S44	0	S40 and S43	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:05
S45	262765	probe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:05
S46	220	S43 and S45	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:05
S47	15349	probe near3 region	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:20
S48	2218	S35 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:20
S49	244	(specific near region near probe)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:30
S50	1	(specific near region near probe) and (nonspecific near region near probe)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:29
S51	0	S40 and S49	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:30

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S52	679	(competitive or competition or competitor)near hybridization	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:30
S53	30	S49 and S52	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:30
S54	8	S49 and S52 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:43
S55	10	triplex same (second adj probe)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:50
S56	551	(first adjprobe) near5 (second adj probe) near5 target	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:59
S57	195	S37 and S56	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:51
S58	233	(first adj probe) near5 (second adj probe) near5 target	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:59
S59	0	S40 and S58	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 17:00

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L33	434	probe near3 (second and (tail or adapter))	USPAT	OR	ON	2006/05/05 09:40
L34	139	33 and complement\$4 near3 (tail\$3 or adaptor)	USPAT	OR	ON	2006/05/05 09:41
L35	6	34 and "second probe" same complement\$4 near3 (tail\$3 or adaptor)	USPAT	OR	ON	2006/05/05 09:37
L36	1338	probe near3 (second and (tail\$2 or adapter or link\$4))	USPAT	OR	ON	2006/05/05 09:40
L37	11	36 and "second probe" same complement\$4 near3 (tail\$3 or adaptor or link\$4)	USPAT	OR	ON	2006/05/05 09:41
L38	11	37 not 32	USPAT	OR	ON	2006/05/05 09:52
L39	11	38 and (label\$4 or fret or quench\$4)	USPAT	OR	ON	2006/05/05 09:52

L3 0 S PROBE 2A SECOND
L4 948 S PROBE (2A) SECOND
L5 166903 S TAIL OR ADAPTER
L6 9 S L4 AND L5
L7 8 DUP REMOVE L6 (1 DUPLICATE REMOVED)